

LM3S1P51-IBZ80-C5



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Part Number: [LM3S1P51-IBZ80-C5](#)

Manufacturer: N/A

Description: IC MCU 32BIT 64KB FLASH 108BGA

Data sheet:

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LM3S1P51-IBZ80-C5	Manufacturer	N/A
Description	IC MCU 32BIT 64KB FLASH 108BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3974 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.08 V ~ 3.6 V
Supplier Device Package	108-BGA (10x10)	Speed	80MHz
Series	Stellaris® ARM® Cortex®-M3S 1000	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT	Packaging	Tray
Package / Case	108-LFBGA	Other Names	296-28527-5 LM3S1P51IBZ80C5
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	67	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 Stellaris® ARM® Cortex®-M3S 1000 Microcontroller IC 32-Bit 80MHz 64KB (64K x 8) FLASH 108-BGA (10x10)	Data Converters	A/D 16x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, Microwire, QEI, SPI, SSI, UART/USART	Base Part Number	LM3S1P51
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	Part#: LM3S1N16-IQR50-C3 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1P51-IQC80-C3 Description: IC MCU 32BIT 64KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S1P51-IBZ80-C3 Description: IC MCU 32BIT 64KB FLASH 108BGA	Manufacturers: N/A	RFQ
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	Part#: LM3S1R21-IQC80-C3 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ

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